TRANSLATION PATENT COOPERATION TREATY POT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference EN-71-PCT	FOR FURTHER ACTIO	ON	See Form PCT/IPEA/416					
International application No.	International filing date (da	y/month/year)	Priority date (day/month/year)					
PCT/JP2004/018514	10.12.2004		12.12.2003					
International Patent Classification (IPC) or na	ional classification and IPC							
B41J2/415(2006.01)								
Applicant FUKUOKA TECHNOKEN KO	GYO, CO., LTD							
This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.								
2. This REPORT consists of a total of	3	sheets, including this	cover sheet.					
3. This report is also accompanied by A								
a. (sent to the applicant an	d to the International Bureau)	a total of 30	sheets, as follows:					
			mended and are the basis for this report and/or					
sheets containing rules (Instructions).	ectifications authorized by thi	s Authority (see Rul	e 70.16 and Section 607 of the Administrative					
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.								
	(D							
b (sent to the International	Bureau only) a total of (indic	ate type and number						
related thereto, in electron	, containing a sequence listing and/or tables related thereto, in electronic form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section							
802 of the Administrative Instructions).								
4. This report contains indications relat	ing to the following items:							
Box No. I Basis of th	e report							
Box No. II Priority								
Box No. III Non-establ	ishment of opinion with regar	d to novelty, inventi	ve step and industrial applicability					
Box No. IV Lack of un	ity of invention							
	D. Land L. A. C. L. 2000 M. L.							
Box No. VI Certain do	cuments cited							
Box No. VII Certain de	fects in the international appli	cation						
Box No. VIII Certain ob	II Certain observations on the international application							
Date of submission of the demand	Date	of completion of this	s report					
		-	•					
Name and mailing address of the IPEA/JP	Auth	orized officer						
Facsimile No	Teler	phone No						

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2004/018514

Box	k No. I	I Basis of the report								
1.	With	h regard to the language, this report is based on:								
	\boxtimes	the international application in the language in which it was	filed							
		the translation of the international application into translation furnished for the purposes of:		, which is the language of a						
		international search (Rule 12.3(a) and 23.1(b))								
		publication of the international application (Rule 12.4)	a))							
		international preliminary examination (Rule 55.2(a) an	d/or 55.3(a))							
2.	rece	Ith regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to is report):								
		the international application as originally filed/furnished								
	\boxtimes	the description:								
		pages 1,2,4-6,18,24-44		as originally filed/furnished						
		pages*3,8,9,10-17,19/1-23	received by this Authority on _	14.12.2005						
		pages* 7,9/1,19	received by this Authority on	16.09.2005						
	\boxtimes	the claims:								
		nos.		as originally filed/furnished						
		nos.*	as amended (together	with any statement) under Article 19						
		nos.* 1,3-5,8-19	received by this Authority on _	14.12.2005						
		nos.* 2,6,7	received by this Authority on _	16.09.2005						
	\boxtimes	the drawings:								
		sheets 1-9		as originally filed/furnished						
		sheets*	received by this Authority on							
		sheets*	received by this Authority on							
		a sequence listing and/or any related table(s) – see Suppleme	ental Box Relating to Sequence Li	sting.						
3.		The amendments have resulted in the cancellation of:								
		the description, pages								
		the claims, nos.								
		the drawings, sheets/figs								
		the sequence listing (specify):								
		any table(s) related to sequence listing (specify):								
4.		This report has been established as if (some of) the amendathey have been considered to go beyond the disclosure as file								
		the description, pages								
		the claims, nos.								
		the drawings, sheets/figs								
		the sequence listing (specify):								
		any table(s) related to sequence listing (specify):								
*	If ite	em 4 applies, some or all of those sheets may be marked "supe	rseded."							

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2004/018514

Box				ticle 35(2) with regard to novelty, inventive step or industrial applicability; poorting such statement	
1.	Statement				
	Novelty (N		Claims	1-19	YES
			Claims		_ NO
	Inventive s	tep (IS)	Claims	1-19	YES
			Claims		_ NO
	Industrial a	applicability (IA)	Claims	1-19	_ YES
			Claims		_ NO

2. Citations and explanations (Rule 70.7)

Document 1: JP 2003-326756 A (Yugen Kaisha Fukuoka Techno-Ken Kogyo), 19 November 2003

The inventions set forth in claims 1 to 19 are not disclosed in any of the documents that are cited in the international search report; therefore, the inventions in question are novel and involve an inventive step.